

**ABSTRACT**

5           A method of applying a polymer (116) to a glass surface (100) includes applying  
atmospheric plasma (110) to a glass surface (100), applying a film (116) of polymerizable  
fluid to the surface (100) and curing the film with high-energy radiation (114). Apparatus  
for applying atmospheric plasma includes positive (14, 21) and ground (15, 23) electrodes,  
and an emitter strip (16, 22) of porous material with a plasma gas (108) diffusing between  
10   the electrodes and through the emitter strip onto the glass surface.